

# MusicMan® Power Booster TX-12

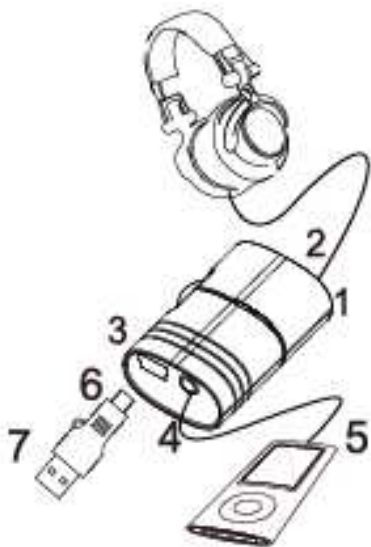
## User Manual

The Declaration of Conformity for this device is under: [www.technaxx.de/](http://www.technaxx.de/) (in bottom bar "Konformitätserklärung")

### Features

- 3D surround sound audio giving the impression of almost limitless audio power
- Upgrades the sound of a headphone to a HiFi-sound
- Suitable for headphones with 3.5mm jack connector
- Use the clip to attach and easy to wear
- Small and handy, ideal for traveling

### How to use







1	Output
2	Headphone Jack
3	Mini USB power input
4	Audio input
5	Audio output of music player
6	Mini USB connector of USB adaptor
7	Standard USB connector of USB adaptor

Connect to PC or USB port 5V DC power supply.

Connect to headphone, music player and USB port (for charging).

### Connection to headphone amplifier

- ➊ First connect No. 2 (headphone jack) to No. 1 (output of the device).
- ➋ Connect No.5 (output of music player) to No. 4 (input of device) by the provided 3.5mm jack cable.
- ➌ Press the  button for more than 1 sec. to turn ON the headphone amplifier. The GREEN light appears, the BLUE light flashes twice and turn off. Now you can start playing music.
- ➍ If you then press  once again, MUTE function is activated and music is muted. Press  once again and the MUTE function is canceled.

- ⑤ To turn OFF the device press  more than two seconds.
- ⑥ **“3D” function:** Pressing the 3D-button will turn ON the “3D” function. The BLUE light appears at the same time. To cancel the “3D” function, press the 3D-button again. The BLUE light will turn off.
- ⑦ **Volume adjustment:** Turn the thumbwheel switch toward VOL+ to increase the volume, and toward VOL– to decrease the volume.

## How to charge (While charging you still can play music)

- ① Just connect No. 7 (USB adaptor) to any USB port which supplies power.
- ② Connect No. 6 (USB adaptor) to No. 3 (USB port of device)
- ③ Connect No. 7 (USB adaptor) to USB port.

**Indicator colour CHARGING:** RED = charging; RED turns off = device is fully charged

**Indicator colour IN USE:** GREEN = playing

**Indicator colour 3D sound effect:** BLUE = 3D is on; BLUE turns off = 3D is off

## Technical Specifications

Audio input	Ø 3.5mm Stereo Jack
Headphone output	Ø 3.5mm Stereo Jack
Output power maximum	50mW + 50mW (32 Ω, T.H.D. 10%)
Charging time	~ 3 – 3.5 hours
Playing time	~ 8 hours
Frequency response	20Hz ~ 20KHz (16 ~ 64 Ω)
S / N ratio	> 92dB (JIS–A)
Harmonic distortion	< 0.04% (16 Ω, 10mW output)
Power source	Built-in rechargeable Lithium-Ion battery
Dimensions / Weight device	27 x 22 x 42mm / 18g

**Package Contents:** MusicMan® Power Booster TX–12, Mini USB adapter, 3.5mm stereo jack cable, User Manual

**Security and Disposal Hints for Batteries:** Hold children off batteries. When a child swallowed a battery go to a doctors place or bring the child into a hospital promptly! Look for the right polarity (+) and (–) of batteries! Always change all batteries, never use old and new batteries or batteries of different types together. Never short batteries. Do NOT open, deform or load up batteries! There is a **risk of injury** by battery leakage fluid! NEVER throw batteries into fire! There is a **risk of explosion!**



**Hints for Environment Protection:** Packages materials are raw materials and can be recycled. Do not disposal old devices or batteries into the domestic waste. **Cleaning:** Protect the device from contamination and pollution. Only clean the device with soft cloth or drapery, avoid using rough or coarse-grained materials. Do NOT use solvents or other aggressive cleaner. Wipe the device after cleaning accurately. **Important Notice:** Should battery fluid leak from a battery, wipe the battery-case with a soft cloth dry.